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MAY 18 2005
PATENT & TRADEMARK OFFICE

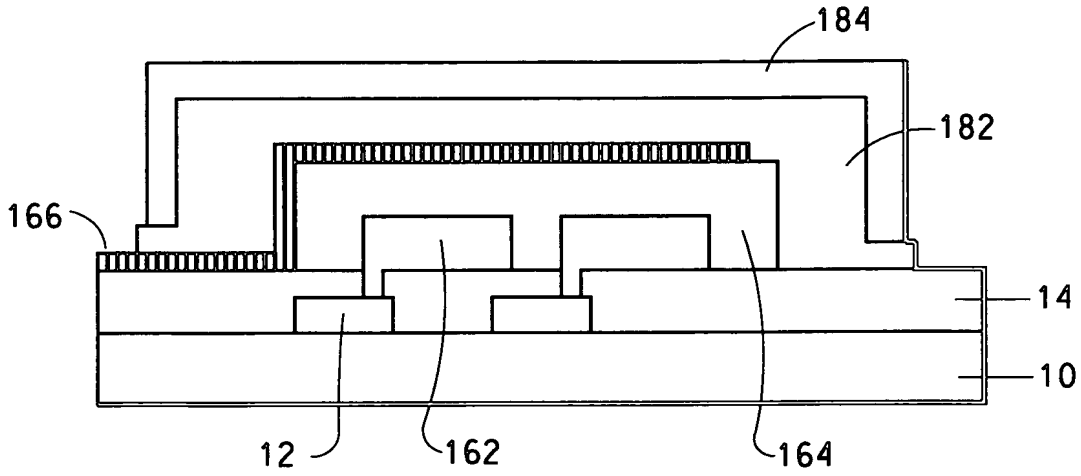

FIG. 1
(PRIOR ART)

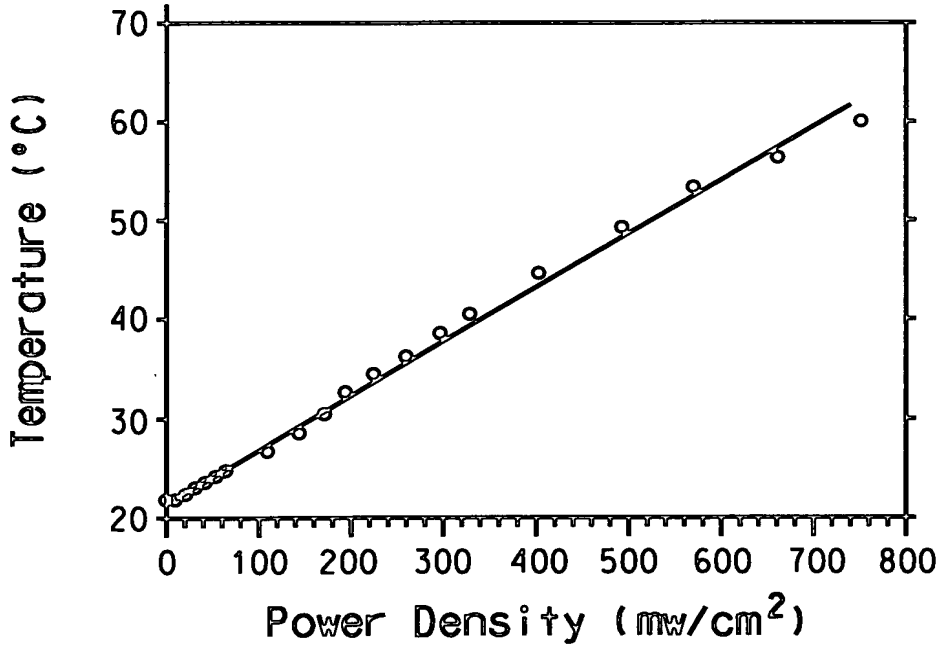

FIG. 2
(PRIOR ART)

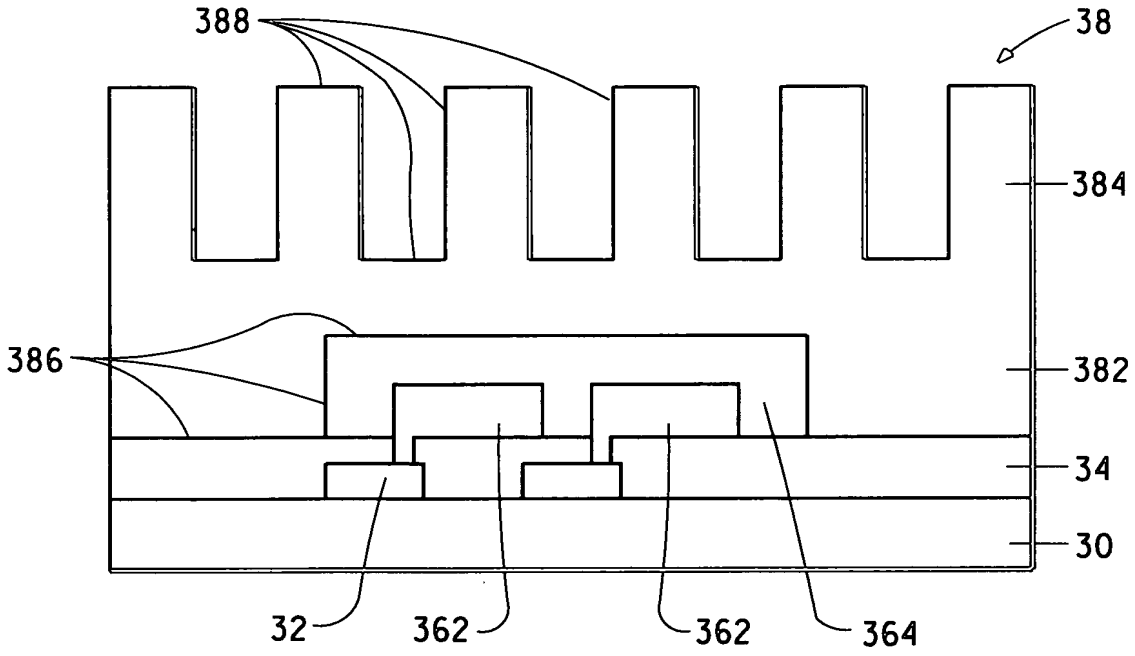
388
38
384
386
382
34
30
32
362
362
364

FIG. 3

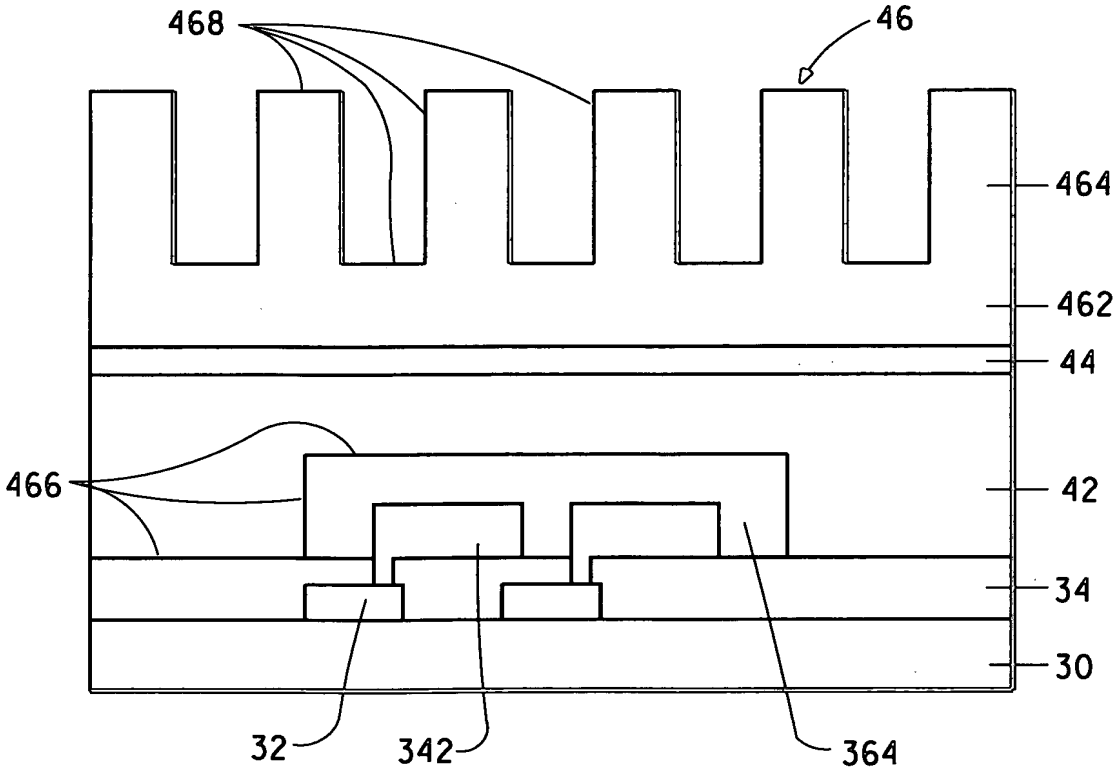
468
46
464
462
44
466
42
34
30
32
342
364

FIG. 4

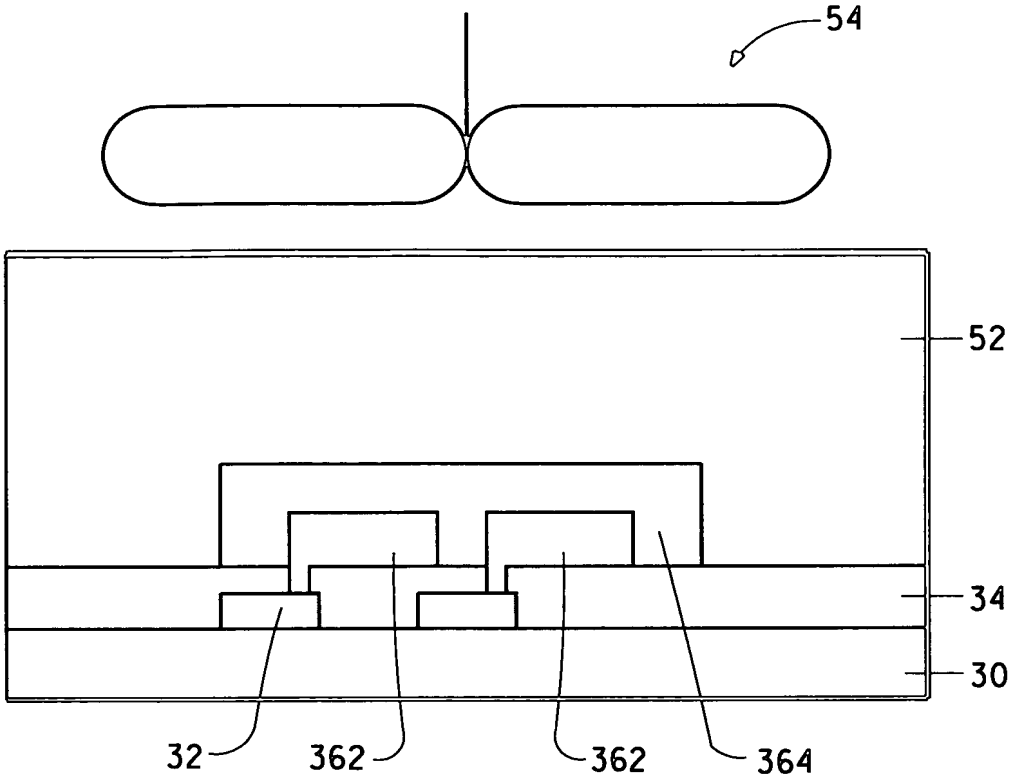

FIG. 5

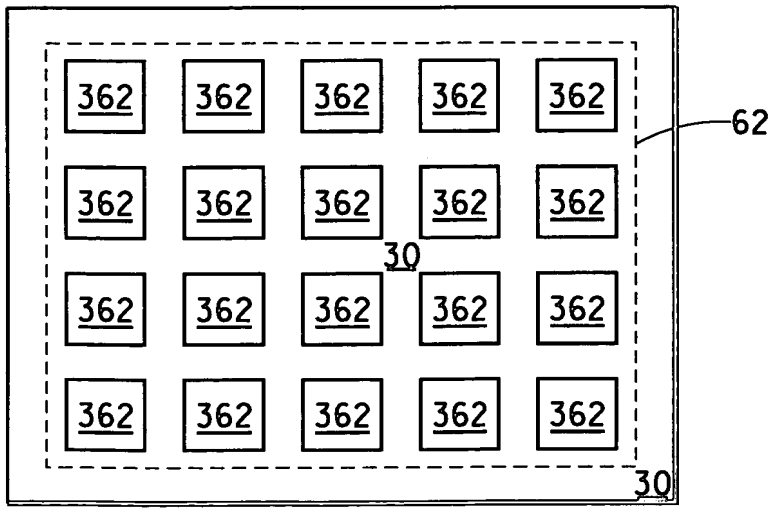

FIG. 6

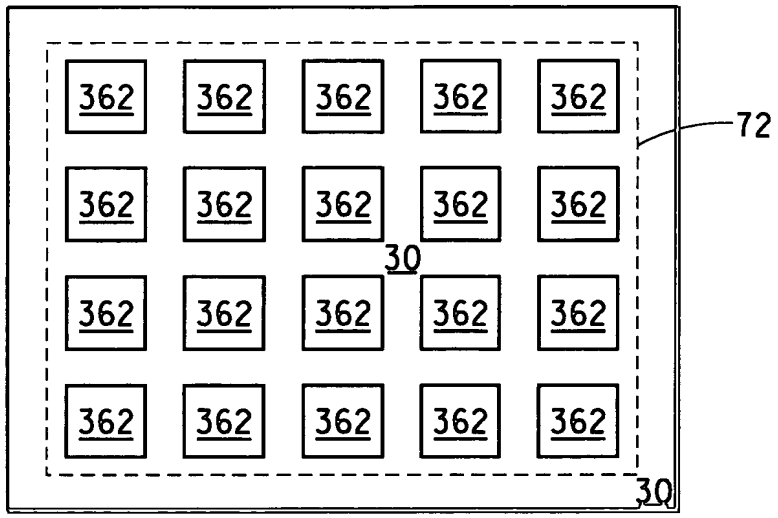
362
72
30
30

FIG. 7

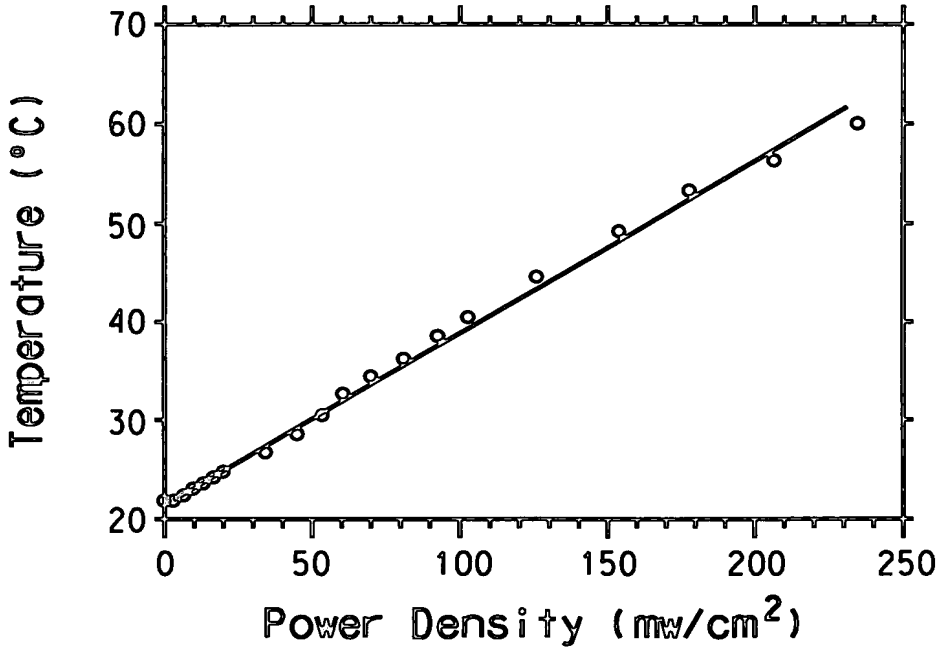
Temperature (°C)
70
60
50
40
30
20
0
50
100
150
200
250
Power Density (mw/cm²)

FIG. 8

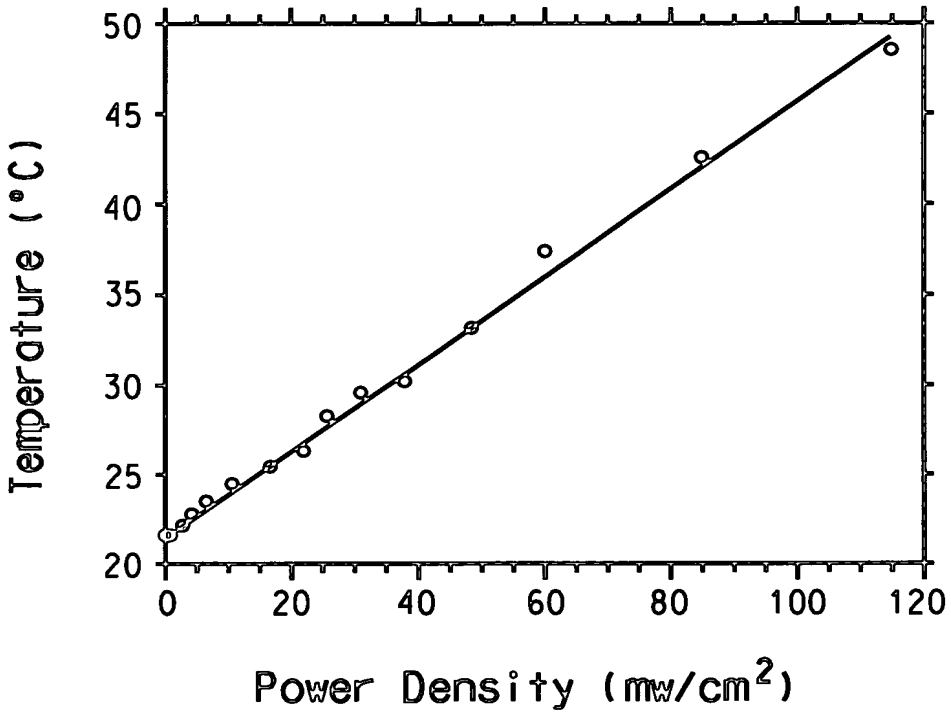
Temperature (°C)
50
45
40
35
30
25
20
0
20
40
60
80
100
120
Power Density (mw/cm²)

FIG. 9

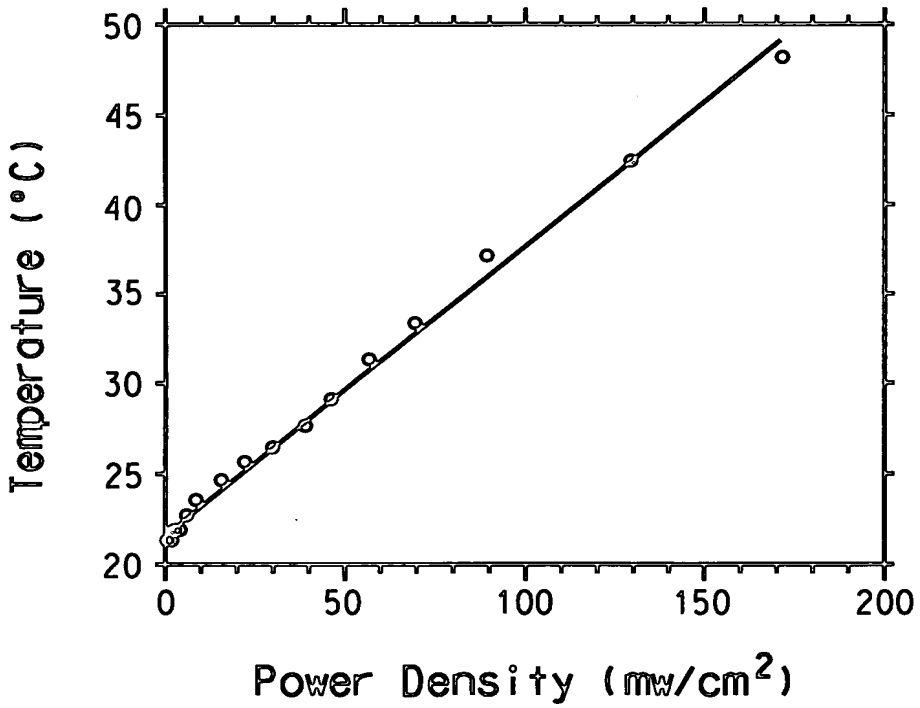
Temperature (°C)
50
45
40
35
30
25
20
0
50
100
150
200
Power Density (mw/cm²)

FIG. 10